



US Army Corps
of Engineers
Huntsville Center

Program Manager
(256) 895-1501/1397/1541
April 2006

Installation Support Center of Expertise

**RELEVANT
READY
RESPONSIVE
RELIABLE**

*Proudly serving the Armed Forces and
the Nation now and in the future.*

Public Affairs Office (256) 895-1693
<http://www.hnd.usace.army.mil>

Huntsville Center is the Corps of Engineers' Installation Support Center of Expertise (ISCX). Huntsville Center's charter includes programs that are national/worldwide or broad in scope; require integrated facilities or systems that cross geographical boundaries; require a centralized management structure; or require commonality, standardization, multiple-site adaptation or technology transfer. Huntsville Center uses new technologies developed by the Corps laboratories and partners with Corps Districts to provide timely and cost effective installation support, thereby creating synergies in the "One Door to the Corps" support concept.

This support ranges from programmatic in nature for large geographically dispersed programs that involve centralized support with decentralized execution to partnering in executing challenging state-of-the-art projects. The ISCX is committed to providing outstanding mission and quality of life support services to military installations.

Huntsville Center
links business practices and innovative processes in support of installations. This support ranges from programmatic for large programs to partnering in executing challenging projects.

The following programs are part of the ISCX and have separate fact sheets explaining their missions and functions:

- **Access Control Point Equipment Program (ACPEP)**
- **Army Stationing**
- **DD Form 1391 Processor**
- **Electronic Security Systems (ESS)**
- **Energy Savings Performance Contracting (ESPC)**
- **Facilities Repair and Renewal (FRR)**
- **Facilities Demolition/Reduction (FRP)**
- **Furnishings Program**
- **Tri-Service Automated Cost Engineering System (TRACES)**
- **Utility Monitoring and Control Systems (UMCS)**
- **Ranges and Training Land Program (RTLTP)**
- **Explosives Safety**

Other programs in the ISCX include:

- **DD Form 1391 Processor and Tri-Service Automated Cost Engineering System (TEACES).** Maintains the systems, provides training and hotline support. The DD Form 1391 Processor, an application of the PAX system, is a web-based system that assists users in preparing, submitting, reviewing, correcting, printing and archiving the DD Form 1391 and associated data. Supporting programs include ECONPAC, ISCE, PC-COST, ENG 3086 and DD 1390. TEACES provides the capability to prepare detailed cost estimates (MCACES),

parametric cost estimates (PACES/RACER), life cycle cost analyses, cost risk analyses, area cost factors and historical analysis generator. The Unit Price Book (UPB) contains price data for more than 20,000 construction line items that are utilized by the above modules.

- **DD 1391/ENG 3086.** Supports the Corps of Engineers and ACSIM by providing programmatic oversight of DD Forms 1391, supporting documentation and ENG Forms 3086 for the MILCON Program. Reviews, validates and approves the ENG Forms 3086 and performs consistency reviews of DD Forms 1391. Reviews and approves economic analyses.

- **Installation Physical Security.** Provides the full spectrum of capabilities from planning through life-cycle management. Support for Army installations worldwide includes physical security assessments, procurement and installation of physical security equipment, and support for the Automated Installation Entry (AIE) Program.

- **Commercial Utilities (Acquisition, Sales and Rate Interventions).** Provides guidance and support to CONUS installations' utility procurement and sales programs to ensure reliable utility services are acquired at fair cost. Assists installations with negotiations with both utility companies and resale customers. Performs technical and legal reviews and approves utility services acquisition contracts that have a cost exceeding \$500,000 annually. Approves utility resale rates, off-post sales contracts, and on-post sales contracts exceeding \$500,000 annually. Provides utility rate analyses to installations to

ensure utilities are being purchased at the best possible rate. Provides technical support for utility rate intervention proceedings before federal and state regulatory bodies to ensure reliable utility services are obtained in the most cost effective manner.

- **Contingency Support.** Provides technical and program management support for facilities planning and construction for OCONUS (outside the continental U.S.) contingency operations, disaster and humanitarian relief efforts. Maintains the Theater Construction Management System (TCMS), a PC-based construction planning, design, management and reporting system used by military engineers to support these requirements.

- **Directorate of Public Works (DPW) Logistics.** Provides guidance and assistance for management of the DPW supply and equipment programs.

Huntsville Center – provides quality and efficient services through ...

- Focus on customers' needs
- Business processes
- Innovative contracting
- Partnerships that reduce boundaries
- Quantifiable team measures of success
- Reward employees based on their team's success
- Continuous improvement

- **DPW Legal.** Provides legal advice on public works matters.

- **Utilities Acquisition, Sales and Rate Interventions.** Performs technical and legal reviews and approves utility services acquisition contracts that have a cost exceeding

\$250,000 annually. Approves utility resale rates for all Army installations, and off-post and on-post sales contracts exceeding \$500,000 annually. Assists installations with negotiations with both utility companies and resale customers. Provides intervention support in utility rate cases before federal and state regulatory bodies to ensure reliable utility services are obtained in the most cost effective manner.